

Map of parcels at 37 kft on 06032018 influenced by convection 0.0 to 2.0 days earlier

Squares indicate location of convectively influenced air -- influence calculated only within black box
Crosses indicate locations where back trajectories from squares intersect convection
Cross, square, and trajectory colors indicate elapsed time between convection and 06032018

2.0

1.5

1.0

0.5

0.0

Days Since Convection

NASA/ARC

PSL

1116 Trajectories

Last Image Used is 0603201200